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PTO/SB/21 (08-00)

Approved for use through 10/31/02. OMB 0651-0031  
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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

|  |    |                     |              |
|--|----|---------------------|--------------|
| Total Number Of Pages In This Submission | 34 | Attorney Docket No. | 524592002100 |
|--|----|---------------------|--------------|

### ENCLOSURES (check all that apply)

|  |   |  |
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| <input checked="" type="checkbox"/> Fee Transmittal Form   | <input type="checkbox"/> Assignment Papers<br>(for an Application)        | <input type="checkbox"/> After Allowance Communication to Group                            |
| <input type="checkbox"/> Fee Attached  | <input type="checkbox"/> Drawing(s)                                       | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences        |
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| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition   | <input type="checkbox"/> Proprietary Information   |
| <input type="checkbox"/> Affidavits/declarations   | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Status Letter   |
| Other Enclosure(s) (please identify below):  |   |  |
| <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address |   |  |
| <input checked="" type="checkbox"/> Sequence Listing Transmittal (copy)                            |   |  |
| <input checked="" type="checkbox"/> Sequence Listing in paper form (copy)                          |   |  |
| <input type="checkbox"/> Sequence Listing Amendment (copy)   |   |  |
| <input type="checkbox"/> Sequence Listing return-receipt postcard (copy)                           |   |  |
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| <input type="checkbox"/> Extension of Time Request   | <input type="checkbox"/> Terminal Disclaimer                              |  |
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| <input type="checkbox"/> Information Disclosure Statement  | <input checked="" type="checkbox"/> CD, Number of CD(s) 1                 |  |
| <input type="checkbox"/> Certified Copy of Priority Document(s)                                    | Remarks   |  |
| <input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application              |   |  |
| <input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53            |   |  |

### SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

|                         |   |
|-------------------------|---|
| Firm or Individual Name | Bruce D. Grant Reg. No. 47,608<br>Morrison & Foerster LLP<br>3811 Valley Centre Drive, Suite 500, San Diego, California 92130 |
| Signature               |   |
| Date                    | April 18, 2002  |

### CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

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Rebekah Werth

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sd-88658



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**COPY** PATENT  
Docket No. 524592002100

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Rebekah Werth  
Rebekah Werth

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Carl RISINGER et al.

Serial No.: 09/943,115

Filing Date: August 30, 2001

For: DETECTION OF CYP3A4 AND  
CYP2C9 POLYMORPHISMS

Examiner: To be Assigned

Group Art Unit: 1645

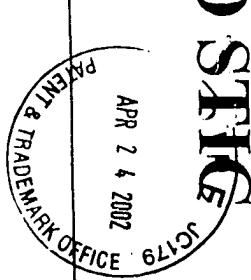
DATE:

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Dear Sir:

Attached hereto for filing are the following:

1. Response to Notice to File Missing Parts of Nonprovisional Application
2. Copy of Notice to file missing parts of nonprovisional application
3. A paper copy of the substitute Sequence Listing
4. A computer readable form copy of the substitute Sequence Listing on CD-R (CRF COPY)
  - Machine format: IBM PC COMPATIBLE
  - Operating system: PC-DOS/MS-DOS
  - File contained on CD: 5245920021.txt



-Date recorded: December 12, 2001

5. Return postcard

In the unlikely event that the Patent Office determines that extensions and/or other relief is required, applicants petition for any required relief including extensions of time and authorize the Assistant Commissioner to charge the cost of such petitions and/or fees due to our Deposit Account No. 03-1952 under Order No. 524592002100. The Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Dated: April 18, 2002

By:

  
Bruce D. Grant  
Registration No. (47,608)

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San Diego, California 92130-2332  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

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| APPLICATION NUMBER | FLING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|--------------------|-----------------------|------------------------|
| 09/943,115         | 08/30/2001         | Carl Risinger         | GG119.3US              |

CONFIRMATION NO. 9958

## FORMALITIES LETTER



\*OC00000006927796\*

28996  
 GEMINI GENOMICS, INC.  
 189 WELLS AVENUE  
 NEWTON, MA 02459

Date Mailed: 10/18/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.
- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

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